

# **Crop Progress and Condition**



### NATIONAL AGRICULTURAL STATISTICS SERVICE

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#### In Cooperation with...

- Cooperative Extension Service, Washington State University
- Cooperative Extension Service, University of Idaho
- Idaho State Department of Agriculture
- · Oregon State Department of Agriculture
- USDA, Farm Service Agency

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#### **Cool Weather Conditions in Idaho**

Days suitable for fieldwork were 4.8. Pasture and range conditions were reported to be 4% very poor, 6% poor, 47% fair, and 43% good. Cool and wet weather conditions slowed progress during the week, temperatures ranged from 4 degrees below to 3 degrees above normal. All weather stations reported precipitation benefiting range and pasture conditions. Most crops continued to be ahead of historic averages. Statewide winter wheat conditions were reported to be mostly in good and excellent condition. Franklin County extension agent described that barley yellow dwarf was present in several winter wheat fields. Reports indicate calving neared completion, and no livestock problems were reported.

### **Spring Planting in Full Swing in Washington**

Days suitable for fieldwork were 5.7. Pasture and range conditions were reported to be 11% very poor, 7% poor, 39% fair, 39% good, and 4% excellent. In western Washington berry growers were hilling up rows for spring planting; apples, cherries, pears and blueberries were in bloom. In central Washington fruit trees continued to bloom approximately 10-days earlier than normal. Cool conditions caused fruit growers to continue to use frost control measures. Calving and lambing neared completion, while cattle were being moved into spring pasture. Douglas County extension agent reported straw breaker foot rot was found in winter wheat fields throughout the county. Asparagus harvest was in full swing in Franklin County. No concerns regarding possible crop damage or cattle loss due to weather conditions were reported.

### Crops Were Still 2-3 Weeks Ahead of Normal Development in Oregon

There were 5.1 days suitable for fieldwork. Pasture and range conditions were reported to be 26% poor, 36% fair, 37% good, and 1% excellent. In northwestern Oregon, cooler weather continued to slow down fruit and berry blossoming in some parts of the region while others were reporting good growth. Some moisture accumulated in the south valley but conditions were still dry. Tillage was underway for row crops. Grass seed was being fertilized for the second time and was showing exponential growth. Winter wheat that was tilled in fall prior to planting looked good, whereas non-tilled was hit hard by slug damage. Hazelnut orchards were on track. Alfalfa and other hay were doing great. Pastures, cattle and calves looked good. Northcentral Oregon reported cooler temperatures that dipped to near critical levels in some areas and rain during the week. D'Anjou pears and Bing cherries were at post bloom and Red Delicious apples were near full bloom. Blooms were better than expected. The Eastern region reported dry conditions with some counties in drought conditions at 87% of normal for precipitation and 20% of normal for snow water. Precipitation continued which kept spring grass growing but made field work limited. Plum, peach, and pear crops had finished pollinating and were set well. Cherries and apples were still blooming with good conditions. Wine grapes were starting well with just minor frost damage to early leaves. Wheat looked good and fungicide spays were applied.

### Soil Moisture and Irrigation Water Supply — Idaho, Oregon, and Washington: Week Ending 04/12/15

Item and State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture Idaho Oregon Washington		29 42 19	60 52 79	3 2 2
Subsoil moisture Idaho Oregon Washington	6 7 4	35 46 25	59 47 68	- - 3

<sup>-</sup> Represents zero.

# Crop Condition — Idaho, Oregon, and Washington: Week Ending 04/12/15

Crop and State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Winter wheat Idaho Oregon Washington	-	8 5 10	27 57 58	61 32 28	4 6 2

<sup>-</sup> Represents zero.

# Weekly Weather Statistics — Idaho: April 6 - April 12, 2015

	Air temperature			Growing degree days		Last week precipitation		Season cumulative precipitation					
Weather station	Low	Hi	AVG	DFN	Bas	e 50	Total DFN		Days	Total	DFN	Percent	Days
	LOW		/ ( )	Dill	Total	DFN	inches	D. 14	Days	inches	D111	normal	Days
NORTH													
Coeur d' Alene	30	62	43	-2	0	+0	0.42	-0.01	3	17.15	-1.32	93	90
Fenn	31	67	46	-3	0	-14	0.98	+0.14	6	25.93	-1.44	95	103
Lewiston	33	69	50	+1	16	-3	0.14	-0.14	2	8.11	+0.39	105	74
Bonners Ferry	30	64	45	-2	0	-1	0.56	+0.24	4	17.70	+2.51	117	78
Nezperce	28	62	42	-2	0	+0	0.47	-0.02	6	12.57	+0.93	108	112
SOUTHWEST													
Boise	30	69	47	-2	4	-15	0.30	+0.00	2	11.88	+3.11	135	106
Emmett	29	67	46	-4	1	-18	0.47	+0.19	4	10.59	+0.24	102	61
Glenns Ferry	29	68	47	-2	1	-17	0.12	-0.02	4	7.00	-0.44	94	73
Grand View	30	73	49	-2	6	-15	0.27	+0.13	4	5.65	+0.92	119	64
Nampa	31	70	47	-3	2	-19	0.33	+0.05	4	9.01	+2.01	129	82
Parma	32	71	49	+0	8	-8	0.02	-0.20	2	7.39	-0.49	94	66
SOUTH CENTRAL													
Fairfield	18	61	39	-3	0	+0	0.09	-0.13	2	9.34	-1.72	84	82
Malta	20	68	42	-4	0	+0	0.18	-0.03	4	6.31	+0.47	108	75
Picabo	21	61	41	+2	0	+0	0.19	-0.02	4	8.43	-0.86	91	67
Rupert	28	65	44	-2	0	+0	0.17	-0.03	3	4.63	-1.74	73	68
Twin Falls	29	66	46	+2	1	+1	0.29	+0.08	4	5.52	-1.99	74	57
EAST													
Aberdeen	24	64	42	-2	0	+0	0.03	-0.11	2	2.92	-2.68	52	36
Ashton	23	57	40	+1	0	+0	0.39	+0.11	4	10.41	-2.48	81	79
Fort Hall	22	63	42	-1	0	+0	0.26	+0.05	5	4.66	-2.58	64	67
Idaho Falls	20	62	42	-1	0	+0	0.18	-0.03	4	4.75	-1.63	74	43
Lava Hot Springs	28	62	42	-3	0	+0	0.78	+0.50	5	9.98	-0.64	94	53
Monteview	16	62	40	-2	0	+0	0.06	-0.11	1	2.32	-2.48	48	25
Preston	28	64	45	+3	0	+0	0.20	-0.08	2	7.42	-2.63	74	46
Rexburg	14	61	41	-2	0	+0	0.17	-0.04	3	7.15	-0.91	89	79

# Crop Progress — Idaho: Week Ending 04/12/15

	Percent completed									
Crop and activity	This week	Last week	Last year	5 Year average						
			,	5.1 5.1 Sg						
Spring wheat planted	60	50	52	35						
Barley planted	65	58	52	32						
	20	16	45	21						
Oats planted	20	10	45	31						
Oats emerged	9	7	3	9						
Potatoes planted	9	7	16	8						
Sugarbeets planted	40	27	27	37						
Field corn planted	3	(NA)	2	2						
Dry peas planted	15	(NA)	12	12						

(NA) Not available.

# Weekly Weather Statistics — Washington: April 6 - April 12, 2015

Weather station		Air temperature			Growing degree days		Last week precipitation			Season cumulative precipitation				
weather station	Low	Hi	AVG	G DFN	Bas	e 50	.Total DFN		Days	Total	DFN	Percent	Days	
	LOW	111	AVO	DIN	Total	DFN	inches	DIN	Days	inches	DIN	normal	Days	
WEST														
Bellingham	36	62	47	-1	0	-7	0.10	-0.57	1	29.09	+1.33	105	109	
Everett	39	62	49	+2	5	-2	0.28	-0.45	2	27.73	-0.63	98	118	
Hoquiam	35	60	48	+0	3	-4	1.28	+0.02	5	57.36	-0.07	100	122	
Kelso	36	66	51	+2	8	-6	0.28	-0.63	5	33.01	-5.54	86	110	
Olympia	34 42	64 63	49 51	+3	3 10	+3	0.99 0.49	+0.07 -0.17	6 3	41.07	-1.79 +2.20	96 107	113 117	
Sea-TacShelton	34	64	47	+2 -2	10	+2 -6	0.49	-0.17 -0.18	6	32.76 55.88	+2.20 -0.71	99	116	
Tacoma	35	63	49	+0	5	-0 -2	0.97	-0.10	6	30.43	-2.40	93	116	
Vancouver	38	65	50	+0	8	-6	0.48	-0.16	5	29.13	-0.82	97	113	
CENTRAL														
Ellensburg	32	64	47	+2	1	+1	0.00	-0.14	0	6.26	-0.60	91	60	
Omak	28	67	47	-2	0	-10	0.05	-0.21	2	9.77	+1.39	117	57	
Stampede Pass	27	52	39	+4	0	+0	0.75	-0.66	3	41.58	-26.98	61	106	
Wenatchee	33	64	49	-2	8	-7	0.30	+0.18	1	5.85	-0.51	92	55	
Yakima AP	31	67	50	+3	2	-5	0.00	-0.14	0	4.98	-1.28	80	55	
NORTHEAST														
Colville	29	68	47	+2	3	+3	0.07	-0.28	1	14.01	-0.80	95	85	
Deer ParkKettle Falls	27 28	62 66	43 47	-2 -1	0	+0 -8	0.36 0.00	-0.06 -0.35	2	13.80 12.90	-4.69 +0.25	75 102	86 86	
Spokane	31	62	47	-1 -1	0	-o +0	0.00	+0.03	2	12.90	+0.25	102	81	
	31	02	43	-,		+0	0.51	+0.03	2	11.30	+0.52	103	01	
EAST CENTRAL				_	_				_					
Ephrata	26	63	48	-3	5	-10	0.49	+0.40	1	5.84	+0.23	104	49	
Moses Lake	32 29	65 72	49 46	-1 -4	6	-9	0.21	+0.12 +0.47	1	5.50	-0.11	98	51 37	
Quincy Ritzville	29	63	46 45	-4 -1	2	-12 +0	0.56 0.63	+0.47 +0.42	4	7.10 9.22	+1.14 +0.20	119 102	66	
	20	63	45	-1	0	+0	0.03	+0.42	3	9.22	+0.20	102	00	
SOUTHEAST	24				00	_	0.00	0.44		2.00	4 44	70	F.4	
Hanford	31 36	69 72	52 53	-1 +6	20 22	-5 +10	0.03 0.51	-0.11 +0.23	1	3.93 11.66	-1.44 +0.81	73 107	51 78	
Lake Bryan Rice	36	72	53	+6 +1	22	+10 -5	0.51 0.14	+0.23	3 1	11.66 4.31	+0.81 -1.75	71	78 54	
Pullman	32	64	46	+1	22	+2	0.14	-0.05	3	15.05	-0.21	99	82	
Silcott Island	35	71	53	+4	22	+2	0.37	-0.03	2	6.44	-1.28	83	68	
Walla Walla	36	68	51	+0	15	-6	0.03	-0.13	2	11.69	-3.44	77	75	
Whitman Mission	26	67	48	-2	6	-8	0.18	-0.12	2	10.00	-0.23	98	85	

# **Crop Progress — Washington: Week Ending 04/12/15**

	Percent completed								
Crop and activity	This week	Last week	Last year	5 Year average					
Spring wheat planted Barley planted Oats planted Potatoes planted Field corn planted Dry peas planted	10 60 10	42 26 3 36 6 25	42 23 (NA) 35 13	42 27 (NA) 39 12 23					

(NA) Not available.

### Weekly Weather Statistics — Oregon: April 6 - April 12, 2015

Weather station		Air ten	nperati	ıre	Grov degree			ast week cipitation		Season cumulative precipitation			
weather station	Low	Hi	AVG	DFN	Base Total	e 50 DFN	Total inches	DFN	Days	Total inches	DFN	Percent normal	Days
COASTAL AREAS													
Astoria	37	63	49	+2	5	-2	1.25	-0.02	6	54.21	-2.02	96	124
Bandon	38	58	48	-2	0	-14	1.73	+0.55	3	51.68	+1.19	102	128
Florence	36	60	47	-3	0	-13	1.97	+0.61	5	64.86	+2.95	105	122
North Bend	37	59	49	-1	4	-10	1.58	+0.25	4	42.20	-12.91	77	107
Tillamook	34	61	49	+2	3	-4	0.75	-0.98	5	49.63	-25.70	66	126
WILLAMETTE VALLEY													
Aurora	36	65	50	+2	9	-5	0.47	-0.30	5	30.68	-4.09	88	123
Corvallis		63	48	-2	2	-12	0.72	-0.02	4	32.25	-4.68	87	134
Detroit Lake		64	47	-1	2	-7	1.04	-0.75	5	52.57	-18.93	74	108
Eugene		63	50	+2	6	-8	0.43	-0.51	5	28.90	-14.19	67	110
Hillsboro		64	49	-2	4	-14	0.56	-0.06	5	29.07	-2.90	91	110
McMinnville		64	49	-1	5	-9	0.65	-0.07	6	32.20	-3.91	89	111
Portland		65	52	+2	15	+1	0.03	-0.07	3	28.39	-1.56	95	109
		65	50	+2	7	+1 -7		-0.17	4	31.73	-1.90	95	
Salem	31	65	50	+2	1	-/	0.65	-0.04	4	31./3	-1.90	94	104
SOUTHWESTERN VALLEYS					_								
Grants Pass		69	48	-3	5	-15	0.22	-0.31	4	23.62	-3.78	86	94
Medford		69	50	-1	8	-13	0.25	-0.09	4	14.97	+0.04	100	77
Roseburg	36	68	51	-1	13	-14	0.45	-0.25	4	25.61	-2.67	91	94
NORTH CENTRAL													
Condon	28	64	43	-2	0	+0	0.12	-0.16	3	6.94	-3.16	69	60
Echo	32	68	51	-2	9	-14	0.10	-0.09	1	5.08	-2.82	64	80
leppner	34	66	48	+1	5	-8	0.60	+0.28	4	7.28	-2.44	75	70
Hermiston		68	50	-2	7	-16	0.14	-0.05	1	4.44	-3.46	56	58
Madras		63	44	-2	0	+0	0.47	+0.26	3	6.78	-1.74	80	76
Moro		62	45	+0	0	+0	0.14	-0.07	2	7.69	-1.02	88	72
Parkdale		61	45	-2	Ö	-1	0.44	-0.05	4	31.57	+4.06	115	112
Pendleton		64	48	-2	2	-15	0.05	-0.20	2	7.92	-1.19	87	74
Prairie City		65	42	+4	0	+0	0.06	-0.29	1	10.06	-5.14	66	101
The Dalles		69	53	+1	21	-3	0.12	-0.09	2	10.44	-1.98	84	72
SOUTH CENTRAL													
Agency Lake	31	65	44	+3	0	+0	0.08	-0.27	1	16.61	+0.46	103	72
Bend		61	41	-2	0	+0	0.16	+0.02	2	9.02	+0.61	107	45
Burns	_	68	41	-1	0	+0	0.08	-0.13	1	7.05	-0.47	94	57
Christmas Valley		65	39	-3	0	+0	0.06	-0.14	3	5.50	-2.04	73	77
Clamath Falls	19	62	40	-3	Ö	+0	0.08	-0.13	2	11.20	+2.01	122	65
akeview		61	37	-6	Ö	+0	0.10	-0.20	2	8.05	-3.31	71	73
orella		64	38	-5	0	+0	0.10	-0.14	2	11.27	+3.14	139	68
Redmond		63	43	-3	0	+0	0.07	-0.14	2	6.16	+0.68	112	57
Vorden	_	65	39	-4	0	+0	0.03	-0.03	1	12.41	+3.22	135	75
NORTHEAST													
	22	66	42	-2	0	+0	0.29	+0.11	2	4.52	-1.39	76	52
Baker City													
Joseph		63	42	-2	0	+0	0.09	-0.33	2	5.18	-6.75	43	46
a Grande		68	47	+3	1	+1	0.02	-0.33	1	6.52	-4.99 5.51	57	65
mbler	28	68	45	-2	0	+0	0.11	-0.34	3	12.52	-5.51	69	98
SOUTHEAST													
Ontario		71	50	+1	14	-4	0.00	-0.14	0	7.28	+0.39	106	59
Rome	26	70	46	+2	4	+4	0.29	+0.08	1	4.14	-1.39	75	39

Summary based on NWS data.

Season cumulative precipitation starts: September 1, 2014.

DFN = Departure from normal.

NA = Data not available.

Precipitation (rain or melted snow/ice) in inches.

Precipitation days= Days with precipitation of 0.01 inch or more.

Air temperature in degrees Fahrenheit.

Normals period 1971-2000 used in DFN calculations.

For more weather information visit www.awis.com or call 1-888-798-9955.

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### Crop Progress — Oregon: Week Ending 04/12/15

	Percent completed									
Crop and activity	This week	Last week	Last year	5 Year average						
Spring wheat planted Barley planted Oats planted Potatoes planted Sugarbeets planted Field corn planted Dry peas planted.	40 20 18	70 63 24 34 16 14 (NA)	54 54 (NA) (NA) (NA) (NA) (NA)	61 60 (NA) (NA) (NA) (NA) (NA)						

(NA) Not available.

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